

**EAGLE MOUNTAIN CITY**  
**CITY COUNCIL MEETING**  
**JANUARY 7, 2014**

<b>TITLE:</b>	Bid Award for Signal Light Design at Ranches and Pony Express		
<b>FISCAL IMPACT:</b>	\$250,000		
<b>APPLICANT:</b>	Christopher T. Trusty, Public Works Director/City Engineer		
<b>GENERAL PLAN DESIGNATION</b> N/A	<b>CURRENT ZONE</b> N/A	<b>ACREAGE</b> N/A	<b>COMMUNITY</b>

**NOTICES:**

- Posted in 2 public places
- Posted on City webpage
- Notice to newspapers

**REQUIRED FINDINGS:**

**Public Works Board  
Recommendation**

**Vote: N/A**

**Prepared By:**  
Chris T. Trusty

**NOTES/COMMENTS:**

**RECOMMENDATION:**

That the City Council awards the professional services bid for the design of the Ranches and Pony Express Parkway traffic signal to Horrocks Engineers in the amount of \$27,437.00 and authorizes the Mayor to sign the professional service agreement for this project.

**BACKGROUND:**

In 2012, Horrocks Engineering conducted a signal warrant study at the intersection of Ranches Parkway and Pony Express Parkway. The warrant study concluded that one of two warrants were already met at that time, and recommended that a traffic signal be planned for that intersection. As such, the City Council included \$250,000 in the FY 2014 budget for the design and construction of this project.

The schedule for this project was set to have plans available for bid in February and an award for construction in March or early April. The goal was to coordinate with the installation of the CWP water line to install any underground electrical feeds so to limit road closures and asphalt repairs.

In soliciting bids for this design, the City considers professional abilities of the consultants who submit bids, as well as the proposed design fee. Professional services can be awarded to a consultant who is not the lowest bidder for the project if they are felt to be better qualified than other consultants with a lower bid. Based on past experience, and overall qualifications of the engineering groups that submitted bids, City staff recommends that the bid be awarded to Horrocks, who was also the lowest bid in this case.

<b>Consultant</b>	<b>Design Bid</b>	<b>Construction Management</b>	<b>Total Proposal</b>
Horrocks	\$12,602.00	\$12,835.00	\$27,437.00
Advanced Civil Engineering	\$21,300.00	\$25,100.00	\$46,400.00
Civil Science	\$39,896.00	\$48,301.60	\$88,197.60